

EL961412486

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.10/684,138
Filing DateOct 10, 2003
InventorshipBarrett
Applicant Microsoft Corporation
Group Art Unit2614
Examiner
Attorney's Docket No. MS1-1758US
Title: Fast Channel Change

INFORMATION DISCLOSURE STATEMENT

References -- See Attached Form PTO-1449

REMARKS

The citations listed, copies attached, are submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

Respectfully Submitted,

Date: 02/04/2004

By: Keith W. Saunders
Keith W. Saunders
Reg. No. 41,462

+



Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	2
-------	---	----	---

Complete if Known

Application Number	10/684,138
Filing Date	Oct 10, 2003
First Named Inventor	Barrett
Group Art Unit	
Examiner Name	
Attorney Docket Number	MS1-1758US

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner
Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

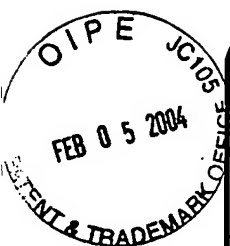
¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → ☐

EL961412486

+



Substitute for form 1449B/PTO		Complete if Known	
		Application Number	10/684,138
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	Oct 10, 2003
		First Named Inventor	Barrett
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	MS1-1758US
Sheet	2	of	2

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"Active Network based management for QoS assured multicast delivered media", State et al., Joint 4th IEEE Int'l Conf. on ATM and High Speed Intelligent Internet Symposium; 04/2001; pages 123-127.	
		"On-line Scene Change Detection of Multicast (MBone) Video", Zhou et al., Proceedings of the SPIE-The International Society for Optical Engineering, November 1998, Vol. 3527, pages 271-282.	
		"Group Communication in Multichannel Networks with Staircase Interconnection Topologies", McKinley et al., Computer Communication Review, ACM, September 1989, Vol. 19, No. 4, pages 170-181.	
		"Scalable Video Coding and Transport over Broad-Band Wireless Networks", Wu et al., Proceedings of the IEEE, January 2001, Vol. 89, No. 1, pages 6-20.	
		"Support for Multicast over UNI 3.0/3.1 based ATM Networks", G. Armitage, RFC 2022, Standards Track, November 1996, pages 1-82.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

+